What is claimed is:

1. A method for use in a vehicle comprising:

sensing a current position of a trailer 5 relative to the vehicle;

determining a vehicle steering wheel angle; determining a predicted position of the trailer based on the current position and the steering wheel angle; and

- displaying within the vehicle the current position and the predicted position of the trailer relative to the vehicle.
- A method as recited in claim 1 wherein sensing a current position comprises sensing the
 current position in response to a camera.
 - 3. A method as recited in claim 1 wherein sensing a current position comprises sensing the current position in response to a reverse aid system.
- 4. A method as recited in claim 1 wherein 20 sensing a current position comprises sensing the current position in response to a hitch sensor.
 - 5. A method as recited in claim 1 further comprising applying brake-steer to the trailer to reduce the turning radius of the trailer and vehicle.
- 25 6. A method as recited in claim 1 further comprising applying brake-steer to the trailer and

vehicle to reduce the turning radius of the trailer and vehicle.

7. A method as recited in claim 1 further comprising applying brake-steer to the vehicle to reduce the turning radius of the trailer and vehicle.

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- 8. A method as recited in claim 7 wherein applying brake-steer comprises applying at least one brake at a first wheel to reduce a vehicle turning radius.
- 9. A method as recited in claim 7 wherein applying brake-steer comprises applying an increased drive torque to a second wheel relative to a first wheel.
- 10. A method as recited in claim 7
 15 applying brake-steer comprises increasing a normal load on the vehicle.
 - 11. A method as recited in claim 1 wherein determining a predicted position comprises determining a vehicle trailer interference and displaying the interference.
 - 12. A method of controlling a vehicle having a trailer comprising:

generating a reverse direction signal corresponding to a reverse direction of the vehicle;

sensing a current position of a trailer relative to the vehicle;

determining a vehicle steering wheel angle;
determining a predicted position of the
trailer based on the current position of the trailer
and the steering wheel angle; and

- displaying the current position and the predicted position within the vehicle in response to the reverse direction.
- 13. A method as recited in claim 12 wherein sensing a current position comprises sensing 10 10 a current position in response to a camera.
 - 14. A method as recited in claim 12 wherein sensing a current position comprises sensing a current position in response to a reverse aid system.
- 15. A method as recited in claim 12 wherein sensing a current position comprises sensing a current position in response to a hitch sensor.
- 16.A method as recited in claim 12 wherein generating a reverse direction signal comprises 20 generating a reverse direction from a shift lever.
 - 17. A method as recited in claim 12 wherein generating a reverse direction signal comprises generating a reverse direction from a push 25 button.
- 25 18. A method as recited in claim 12 wherein generating a reverse direction signal

comprises generating a reverse direction from a transmission controller.

- 19. A method as recited in claim 12 wherein generating a reverse direction signal comprises generating a reverse direction from a wheel speed sensor.
- 20. A method as recited in claim 12 wherein generating a vehicle steering angle comprises generating a steering angle in response to a steering 10 angle sensor.
 - 21. A system for a vehicle coupled to a trailer comprising:
 - a position sensor generating a position signal corresponding to a trailer position signal; means to generate a reverse direction signal corresponding to a reverse direction of the vehicle;
 - a display;

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- a steering wheel angle sensor; and
- a controller coupled to the trailer 20 position signal display, and steering wheel angle sensor, said controller displaying a predicted path of the trailer in response to the position signal.
- 22. A system as recited in claim 21 wherein means to generate a reverse direction signal comprises a shift lever.

- 23. A system as recited in claim 21 wherein means to generate a reverse direction signal comprises a push button.
- 24. A system as recited in claim 21 wherein means to generate a reverse direction signal comprises a transmission controller.
 - 25. A system as recited in claim 21 wherein means to generate a reverse direction signal comprises a wheel speed sensor.
- 10 26. A system as recited in claim 21 wherein the position sensor comprises a hitch sensor.
 - 27. A system as recited in claim 21 wherein the position sensor comprises a reverse aid sensor.
- 28. A system as recited in claim 21 wherein the reverse aid sensor comprises an ultrasonic sensor.
 - 29. A system as recited in claim 21 wherein the position sensor comprises a camera.
- 30. A system as recited in claim 21 further comprising input device said controller.